





Docket No. 740301-415

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)	:	Harry Michael O'Sullivan	) ) 
Serial No.	:	09/835,464	) Group Art Unit: ) 2681
Filed	:	April 17, 2001	) ) 
For	:	CELLULAR TELEPHONE DATA COMMUNICATION SYSTEM AND METHOD	Examiner: N. Maung RECEIVED DEC 0 7 2001
			Technology Center 2600

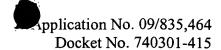
## REQUEST FOR SUSPENSION OF ACTION UNDER 37 CFR 1.103(a)

Assistant Commissioner for Patents Washington, D.C. 20231

## Dear Sir:

The applicant respectfully requests a six (6) month suspension of action in the above-identified application. Submitted herewith is the requisite fee under 37 CFR 1.17(h) in the amount of \$130.00. A second preliminary amendment was filed in the instant application on July 24, 2001, in which claims 1-25 were canceled and new claims 26-30 drawn to a cellular computer data transmission interface device were added. In order to assist the Examiner in considering this request for suspension, the application file history is set forth as follows:

- This application is a divisional reissue of earlier Application Serial No. 08/436,863, now USP Re 37, 141, which issued with claims 26-39 drawn to a cellular data transfer interface devices and a system for transferring data over a cellular network from a computer;
- which in turn is a continuation of Application Serial No. 07/930,251, filed August 17, 1992 (abandoned);
- which in turn is a division of Application Serial No. 07/414,468, filed September 29, 1989, now USP Re 34,034, drawn to a method, system and interface device for transmitting data



over a cellular network to disconnect after a prescribed period of loss of signal and to provide error correction;

- which in turn is a reissue of Application Ser. No. 06/839,564, filed Sep. 29, 1987, now USP 4,697,281, drawn to a method, system and interface device for transmitting data over a cellular network to disconnect after a prescribed period of loss of signal and to provide error correction;
- which in turn is a continuation-in-part of Application Serial No.06/786,641, filed October 11, 1985 (abandoned).

During the period of time following the issuance of the original USP 4,697,281, the inventor, Michael O'Sullivan, was asked to evaluate a group of patents assigned to competitors of the assignee of the '281 patent, and during the course of this evaluation, the applicant became aware of the fact that the original '281 patent claims 1-25 set forth the invention too narrowly, i.e., the applicant claimed in the '281 patent less than he had a right to claim. Since this was an error without deceptive intent, the applicant/patentee filed the reissue applications, Serial Nos. 07/414,468, 07/930,251, 08/436,863, and the instant 09/835,464, within the period permitted by statute 35 U.S.C. 251 for purpose of presenting broadened reissue claims.

However, during follow-up third party discussions with potential licensees/infringers after the filing of the instant application, on April 17, 2001, the applicant has been made aware that he may still have claimed less than he had a right to claim in the original application that issued as the '281 patent. Therefore, it appears that the applicant will need to file a another (preliminary) amendment to further amend the claims to more accurately set for the subject matter to which the applicant has a right to claim. In order to do this, the discussions with various third parties are continuing, and the applicant fully expects those discussions to conclude within the six month period set out in this request for suspension of action. Additionally, failure to grant this request for suspension will cause unneeded financial hardship on the applicant and assignee by necessitating the filing of yet another divisional reissue and result in a shortened patent term for any patent issuing therefrom caused by the continued delay by the USPTO in examining and issuing any newly filed reissue application.

The Examiner's prompt consideration of this request would be greatly appreciated.



The Commissioner is hereby authorized to charge any fees which may be further required in this application, except the issue fee, or credit any overpayment to Deposit Account No. 19-2380, under the above docket number.

Respectfully submitted,

Charles M. Leedom, Jr.

Registration No. 26,477

NIXON PEABODY LLP 8180 Greensboro Drive Suite 800 McLean, VA 22102 Tel: (703) 790-9110

Tel: (703) 790-9110 Fax: (703) 883-0370

CLM/JWM

Please type a plus sign (+) inside this box  $\rightarrow$  [+]

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Par The Regard power 195, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/835,464 DEIOROAN SOUTTTAL Filing Date April 17, 2001 after initial filing) First Named Inventor Harry Michael O'Sullivan Group Art Unit 2681 Examiner Name N. Maung Total Number of Pages in This Submission Attorney Docket Number 740301-000415 ENCLOSURES (check all that apply) Fee Transmittal Form After Allowance Communication to Group ☐ Assignment Papers (for an Application) Fee Attached Drawing(s) Request for Suspension of Action under 37 Licensing-related Papers CFR 1.103(a) Petition After Final Petition to Convert to a Provisional Application Affidavits/declaration(s) Power of Attorney, Revocation Extension of Time Request Change of Correspondence Address Express Abandonment Request Terminal Disclaimer Information Disclosure Statement Request for Refund Certified Copy of Priority CD, Number of CD(s) Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Charles M. Leedom, Jr. (Reg. No. 26,477) Nixon Peabody LLP Individual name 8180 Greensboro Drive Suite 800 McLean, VA 22012 Signature December 3, 2001 ij Date 93 **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 20000000 Type or printed name Signature

01 FC:122

PTO/SB/17 (09-00)

u.S. Patent and Transit Ark Office; U.S. DEPARTMENT OF COMMERCE

O.S. Fatert and Transform Confect O.S. DEFART INFO OF COMMERCE

## FEE TRAINS MITTAL FOR FY 2001 Technology Center 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 130.00

Complete if Known						
Application Number	09/835,464					
Filing Date	April 17, 2001					
First Named Inventor	Harry Michael O'Sullivan					
Examiner Name	N. Maung					
Group Art Unit	2681					
Attorney Docket No.	740301-415					

METHOD OF PAYMENT	FEE CALCULATION (continued)							
1. E The Commissioner is hereby authorized to charge indicated	3. ADDIT	IONAL FEI	ES					
fees and credit any overpayments to:		Small Entity	y					
Deposit Account 19-2380	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description Fee Paid					
Number	``	, ,						
Deposit	105 130 127 50	205 65 227 25	Surcharge – late filing fee or oath  Surcharge – late provisional filing fee or cover					
Account Nixon Peabody LLP	12, 30	227 23	sheet					
Name	139 130	139 130	Non-English transaction	<del></del>				
Charge Any Additional Fee Required	147 2,520	147 2,520	For filing a request for ex parte reexamination					
Under 37 CFR 1.16 and 1.17	112 920*	112 920*	Requesting publication of SIR prior to Examiner					
Applicant claims small entity status.	112 1 040*	1121 040*	action					
See 37 CFR 1.27	113 1,840*	1131,840*	Requesting publication of SIR after Examiner action					
2. 🗷 Payment Enclosed:	115 110	215 55	Extension for reply within first month					
Check Credit Card Money Other	116 390	216 195	Extension for reply within second month					
Order	117 890	217 445	Extension for reply within third month					
FEE CALCULATION	118 1,390	218 695	Extension for reply within fourth month					
1. BASIC FILING FEE	128 1,890	228 945	Extension for reply within fifth month					
Large Entity Small Entity Fee Fee Fee Fee Description	119 310	219 155	Notice of Appeal					
Code (\$) Code (\$) Fee Paid	120 310	220 155	Filing a brief in support of an appeal					
101 710 201 355 Utility filing fee	121 270	221 135	Request for oral hearing					
106 320 206 160 Design filing fee	138 1,510	138 1,510	Petition to institute a public use proceeding					
107 490 207 245 Plant filing fee	140 110	240 55	Petition to revive – unavoidable					
108 710 208 355 Reissue filing fee	141 1,240	241 620	Petition to revive – unintentional					
114 150 214 75 Provisional filing fee	142 1,240	242 620	Utility issue fee (or reissue)					
	143 440 144 600	243 220 244 300	Design issue fee Plant issue fee	ļi I				
SUBTOTAL (1) (\$) 0.00		244 300						
2, EXTRA CLAIM FEES	122 130	122 130	Petitions to the Commissioner					
Fee from Extra Claims below Fee Paid	123 50	123 50	Petitions related to provisional applications					
Total Claims 5 -20** = 0 X = =	126 180	126 180	Submission of Information Disclosure Stmt					
Independent 1 -3**= X = Claims	581 40	581 40	Recording each patent assignment per property (times number of properties)					
Multiple Dependent =	146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	149 710	249 355	For each additional invention to be examined (37 CFR § 1.29(b))					
Code (\$) Code (\$)	179 710	249 355	Request for Continued Examination (RCE)					
103 18 203 9 Claims in excess of 20	169 900	169 900	Request for expedited examination of a design application					
102 80 202 40 Independent claims in excess of 3	Other fee (spe	cify) Request (	for Suspension of Action	130.00				
104 270 204 135 Multiple dependent claim, if not paid								
109 80 209 40 ** Reissue independent claims over	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00							
original patent								
110 18 210 9 ** Reissue claims in excess of 20 and over original patent								
SUBTOTAL (2) (\$) 0.00								
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY Complete (if applicable)								

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. NVA178335.1